## **IN THE CLAIMS:**

Please amend the claims as follows:

1. (Currently Amended) A rotor for a permanent magnet type motor, comprising:

a rotor yoke;

a permanent magnet connected on a surface of the rotor yoke; and

a metal film which is disposed between the rotor yoke and the permanent magnet,

wherein the rotor yoke and the permanent magnet are subjected to beam welding only at a microscopic connection interface area located between the permanent magnet and the rotor yoke.

- 2. (Original) The rotor for a permanent magnet type motor according to claim 1, wherein the metal film is formed on a surface of the permanent magnet.
- 3. (**Previously Presented**) The rotor for a permanent magnet type motor according to claim 1, wherein the metal film has a thickness of 25 to 90  $\mu m$ .
- 4. (**Previously Presented**) The rotor for a permanent magnet type motor according to claim 1, wherein the metal film contains at least of one of nickel and copper.
- 5. (**Original**) The rotor for a permanent magnet type motor according to claim 4, wherein the metal film has a copper film composed of copper and a nickel film composed of nickel.

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6. (**Previously Presented**) The rotor for a permanent magnet type motor according to claim 1, wherein the rotor yoke has a stacked structure.